the provisions of the Administrative Procedure Act would tend to require public disclosure of such information if it was to considered by the FCC in ruling upon the CPUC Petition, it was sadly derelict in evaluating the competitive harm its actions could bring to the cellular carriers. However, the forthright denial of the CPUC that it has any "independent interest in continuing to treat any of this information as confidential"18 would indicate that the CPUC intentionally placed confidential information before the FCC in anticipation that Commission's procedures would require a public disclosure of the information. If the CPUC has abdicated its responsibility as custodian of confidential information to safeguard the legitimate interests of those who have provided information, the FCC should at least allow those parties -- the cellular carriers-to protect their own interests.

As a result, the proposed protective order must be revised to explicitly recognize the interests of the cellular carriers in the confidentiality of the information they have submitted to the CPUC and which has been appended to the CPUC Petition. Accordingly, paragraph 8 of the proposed protective order should be modified to explicitly disclaim any waiver of carriers' rights, as opposed to a reference to the rights of "any other party". Consistent with a recognition of the carriers' interests is the granting of sufficient ability to

See "Opposition of California to Motion to Reject Petition or, Alternatively, Reject Redacted Information", filed on September 26, 1994, at p. 4.

defend those interests. Thus, paragraph 9 should be modified to provide that, in addition to the CPUC, the cellular carriers are able, without prejudice, to apply for additional protection for the confidential information. It should also be understood that the ability to seek additional protections provided in paragraph 9 will be meaningless unless the carriers are served with executed copies of all non-disclosure agreements and sealed versions of all pleadings containing confidential information.

### H. The Proposed Protective Order Does Not Spell Out the Terms of the Non-disclosure Agreement Which must Be Executed Before Confidential Information Is Provided to a Third Party

The FCC should not adopt any proposed protective order until the terms of a carefully drawn and enforceable non-disclosure agreement is agreed upon and submitted to the Commission to take the place of the attorney application for access contemplated by the proposed protective order. This non-disclosure agreement will have to contain the provisions discussed above relating to sworn statements of eligibility and acknowledgement of the ban on improper use of the data.

Until such a document has been drafted, served upon the parties, and modified through negotiations, it would be quite improper to issue a protective order or contemplate the release of any of the confidential information to any parties. If, and only if, the FCC determines that release of some or

all of the confidential data is necessary, the CCAC will participate in the amendment of the proposed protective order and the development of the necessary non-disclosure agreement. However, as indicated above and explained in more detail below, the CCAC does not believe that the release of the carrier specific information is necessary to properly adjudicate the CPUC's Petition.

## IV. The CPUC Should Withdraw The Remaining Redacted Information

It is important for the FCC to consider the purpose for which the CPUC has offered the large quantity of redacted material in this proceeding. The CPUC must provide evidence or information to substantiate its assertion that market conditions in California fail to protect cellular customers from unfair or unreasonable rates. The Commission must understand that it need not risk procedural error in disclosing such confidential information because the vast majority of the confidential customer specific information submitted by the CPUC is not even mentioned in its Petition. The CPUC has, almost exclusively, referred to aggregate market data in the text of its Petition. The few direct references to carrier specific market share or capacity utilization

Omnibus Budget Reconciliation Act of 1993, Pub. L. No. 103-66, Title VI, § 6006(b)(2)(A), § 6002(b)(2)(B), 107 Stat. 312, 392 (1993); 47 U.S.C. 332(c)(3).

See, for example, CPUC Petition at pp. 30-35, 51, 53.

hardly appear so vital as to warrant adoption of the elaborate protective orders discussed above. If the FCC can examine cellular rate trends and subscriber trends in California on an aggregated basis, either market by market or on a state-wide basis, it can thereby avoid compromising confidential proprietary information pertaining to individual cellular carriers. The CCAC strongly urges the FCC to direct the CPUC to negotiate with the parties a means to permit the public disclosure of aggregated information and the withdrawal of carrier-specific information from the CPUC Petition. 22

The CCAC feels compelled to point out once more that the information sought by NCRA is not essential to the FCC's determination of the merits of the CPUC Petition. This is because not one party, including NCRA, sought to obtain the confidential information submitted under seal by the CPUC to prepare their response to the CPUC's initial Petition. NCRA did not seek access to the redacted information until the very day it filed its Response. Nor did NCRA claim in its response that lack of access to this information has prejudiced its

See CPUC Petition at pp. 29, 52, 53.

It must be understood, however, that the investigative material obtained from the Attorney General, which appears to be entirely carrier-specific, is not susceptible to modification so as to disguise its proprietary character, and cannot be made public under any circumstances. The FCC must exclude this material from the record in this proceeding in any event.

ability to respond to the CPUC.23 The reason for this is The CPUC has not claimed that only certain self-evident. markets or certain carriers within California are charging The CPUC has condemned the entire unreasonable rates. California cellular industry in its petition<sup>24</sup> and has made very little reference to carrier-specific statistics. makes little sense, therefore, for the FCC to waste either its resources or the time alloted to it under statute to rule upon this Petition in a prolonged fight over pages and pages of carrier-specific subscriber and capacity utilization data which is never referred to in the CPUC Petition. The CCAC has analyzed the California market on the basis of aggregated data, and has separately analyzed large, medium and small markets, and high, medium and low volume customers' rates

NCRA merely claimed in a footnote that it "reserved the right" to file additional comments <u>after</u> obtaining access to the sealed material, without any justification for claiming such a right under FCC procedures. Altruistically, NCRA claimed it was filing its motion to unseal the redacted material "for the benefit of participating parties." None of this constitutes a showing of need by NCRA or any other party sufficient to overcome the carriers'interest in preventing disclosure of confidential proprietary information. Comments of NCRA, filed September 19, 1994, FCC PR File No. 94-SP3.

It is worth remembering that the cellular resellers upon which the CPUC places such high hopes charge rates which very closely track those of the facilities-based carriers. Therefore, if the CPUC criticizes the licensed carriers' rates as unreasonable, the criticism applies to all rates in California.

without compromising any carriers' proprietary information.<sup>25</sup> The CPUC can and has done the same.<sup>26</sup> As a result, it need not attempt to force the public disclosure of confidential carrier-specific information in order to make its case before the FCC.

#### V. Conclusion

CCAC respectfully requests that the Commission deny the NCRA Request for release of confidential data, and decline to issue a protective order in this case. However, in the event that the FCC opts to release any or all of the above-described confidential data, the CCAC urges that the proposed protective order drafted by the Private Radio Bureau be modified as described herein to strictly control the terms of such disclosure. In any case the CCAC strongly urges the FCC to

See "Response of the Cellular Carriers Association of California Opposing the Petition of the Public Utilities Commission of the State of California to Retain State Regulatory Authority over Intrastate Cellular Service Rates", filed September 19, 1994 in FCC PR File No. 94-SP3, redesignated PR Docket No. 94-105, at Appendix B.

See references to aggregated data at pages 30-35, 51, and 53 of the CPUC Petition.

exclude from the public record in this proceeding any portion of the investigative material obtained by the CPUC from the Attorney General.

Respectfully submitted,

WRIGHT & TALISMAN

Michael B. Day fine Jeanne M. Bennett

Jerome F. Candelaria

Shell Building 100 Bush Street, Ste. 225 San Francisco, CA 94104 Telephone: (415) 781-0701

Attorneys for the Cellular Carriers Association of California

October 7, 1994

#### CERTIFICATE OF SERVICE

I, Abby Ovitsky, hereby certify that on this 7th day of October 1994, a true and correct copy of the foregoing COMMENTS OF THE CELLULAR CARRIERS ASSOCIATION OF CALIFORNIA ON THE PROTECTIVE ORDER PROPOSED TO PROVIDE ACCESS TO CONFIDENTIAL INFORMATION CONTAINED IN THE CALIFORNIA PETITION FOR STATE REGULATORY AUTHORITY was mailed first class, postage prepaid to the parties listed on the attached service list.

Abby Ovetsky

P. Docket No. 94-105 PR file No. 94-SP3 rev. 9/28/94

Russell H. Fox/Susan H.R. Jones Gardner, Carton, Douglas 1301 K St. NW Ste 900 East Twr Washington, DC 20005

Scott K. Morris
McCaw Cellular Communications
5400 Carillon Point
Kirkland, WA 98033

David Gross/Kathleen Abernathy Airtouch Communications 1818 N Street NW, 8th Floor Washington, DC 20036

Ioel Levy/William B. Wilhelm, Jr. Cohn & Marks 1333 New Hampshire Av NW 600 Washington, DC 20036

M. Shames/L. Briggs, Esqs. UCAN 1717 Kettner Blvd., #105 San Diego, CA 92101

Robert Foosaner/L.R. Krevor Nextel Communications, Inc. 300 Connecticut Ave NW # 1001 Washington, DC 20006

Ralph Haller, Chief of Private Radio Bureau, FCC 1919 M Street, N.W. Washington, D.C. 20554 Peter Casciato, Esq.
A PROFESSIONAL CORP.
8 California Street, Suite 701
San Francisco, CA 94111

Mark J. Golden
PCIA
1019 19th Street NW, Suite 1100
Washington, DC 20036

Mark Gascoigne/Dennis Shelley Info Tech. Svc/Internal Svc Dept 9150 East Imperial Highway Downey, CA 90242

M. Cranston/M. Pierson/J. Hearst Pillsbury, Madison & Sutro P.O. Box 7880 San Francisco, CA 94120-7880

Richard Hansen Chairman Cellular Agent Assoc. 11268 Washington Blvd. #201 Culver City CA 90230

William Sill/Christine M. Crowe McFadden, Evans & Sill 1627 I Street NW, Suite 810 Washington, DC 20006

Ellen LeVine, Esq. CPUC 505 Van Ness Avenue San Francisco, CA 94102

David Furth, Staff Atty, FCC 1919 M Street, N.W. Washington, D.C. 20554 David Simpson/David Wilson Young, Vogl, Harlick & Wilson 425 California Street, Suite 2500 San Francisco, CA 94104

Michael Altschul Randall Coleman Andrea Williams/CTIA 1250 Connecticut Ave NW #200 Washington, DC 20036

Jeffrey S. Bork U.S. West Cellular of California 1801 California Street, Room 5100 Denver, CO 80202

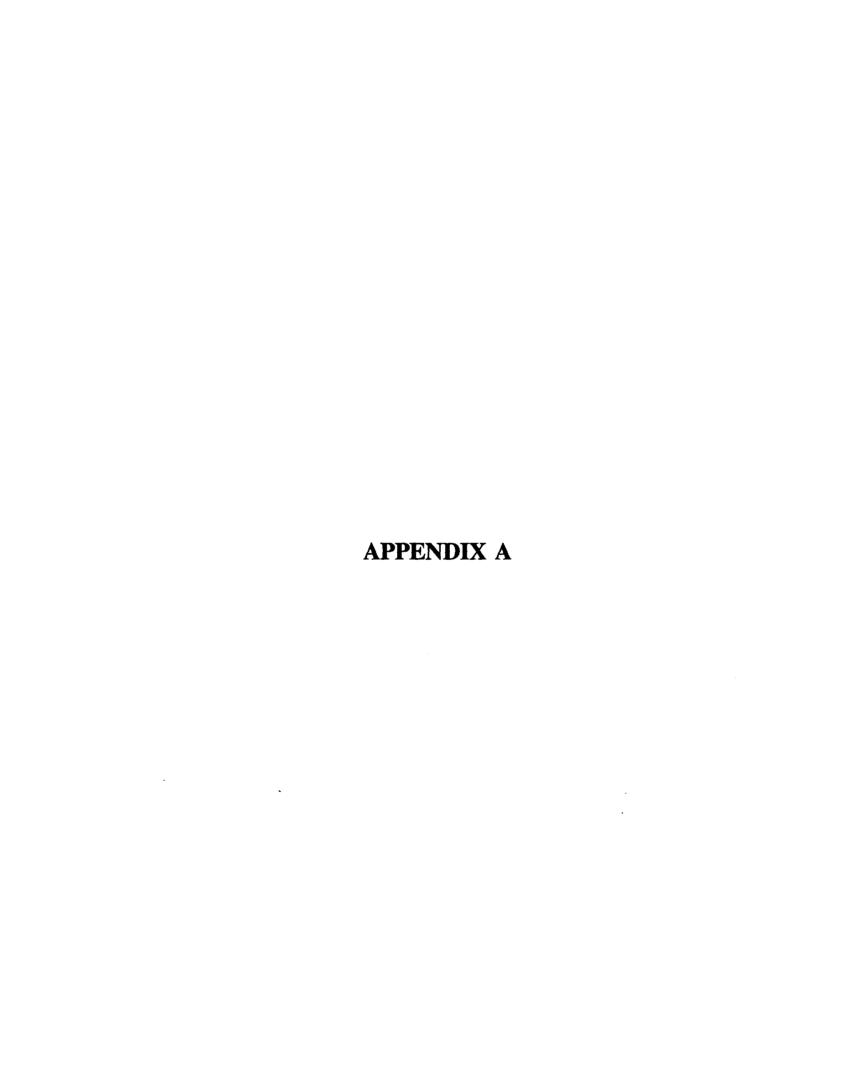
Adam A. Anderson/Suzanne Toller BACTC 651 Gateway Blvd., Suite 1500 So. San Francisco, CA 94080

T. Gutierrez/J. McClure/E. Sachs Lukas McGowan Nace & Gutierrez 1111 19th Street NW 12th Fl Washington, DC 20036

Judith St. Ledger-Roty/J. Freeman Reed, Smith, Shaw & McClay 1200 18th Street NW Washington, DC 20036

John Simko Mobile Services Division, FCC 1919 M Street, N.W. Washington, D.C. 20554

Gina Harrison, Staff Atty, FCC 1919 M Street, N.W.
Washington, D.C. 20554



RECEIVED
APR 1 2 1994

F - U -

TRP/rmn

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Investigation on the Commission's Own Motion into Mobile Telephone Service and Wireless Communications.

I.93-12-007

# ALMINISTRATIVE LAW JUDGE'S RULING DIRECTING PARTIES TO PROVIDE SUPPLEMENTAL INFORMATION

As directed by the Commission's Order Instituting Investigation (OII) in the above-captioned matter, parties provided initial comments on February 25, 1994 and reply comments on March 18, 1994.

Regarding the scheduling of further action following receipt of the filed comments, the OII states that:

"[T]he assigned Commissioner may work with the assigned administrative law judge to identify issues in this OII which should be dealt with on a separate and expedited track for the numpose of meeting [Federal Communications | Commission] FCC filing requirements ... for the purpose of retaining [CPUC] authority over the regulation of the cellular industry." (Page 35.)

Accordingly, the schedule for this propeding shall be divided into two phases. The initial phase shall consider whether current market conditions in the mobile telephone industry protect subscribers adequately from unjust, unreasonable, or discriminatory rates. The Commission shall issue an interim opinion addressing this question on an expedited basis in time to meet the FCC filing deadline for state agency petitions to retain regulation over the cellular industry after August 10, 1994.

Depending on our findings as to industry competitiveness and the need to petition the FCC for continued regulatory jurisdiction over the collular industry, Cuether action will be taken to address the "Proposed Policies Governing Mobile Telephone Services" as enumerated in Appendix B of the OII. A separate

ruling will be issued addressing this second phase of the proceeding.

The OII further states:

"Upon receipt of comments, for those issues involving disputed factual matters, the Commission may conduct evidentiary hearings. The Commission may issue interim rulings or decisions to guide parties for further comments or to dispose of matters ready for early resolution." (Page 35.)

A number of the parties contend that evidentiary hearings are required before the Commission can issue a election in this proceeding. Other parties contend that evidentiary hearings are not needed and that a Commission decision can be issued based upon the comments which have been filed.

For purposes of at least the initial phase of the proceeding limited to industry competitiveness and the need for continuation of state regulation of cellular carriers, it is not expected that hearings will be required. While the comments reflect a range of divergent opinions, they generally provide a responsive framework upon which the Commission can prepare an interim opinion. Yet, certain additional information is needed regarding whether competition can be relied upon to protect consumers from unjust or discriminatory pricing.

Accordingly, this interim ruling provides guidance regarding certain additional information needed to examine industry competitiveness. The additional information sought is directed to the limited pactions as identified below. The parties identified are to provide the requested information by April 29, 1994.

IT IS MOUND that:

1. The following information shall be provided by the pacties as identified believed later than April 29, 1994:

### A. Wholesale Price Competition

Appendix A - Question 4 of the OII asked parties to comment on this order's characterization of competition in the mobile telephone market at the <u>wholesale level</u>. While various parties addressed <u>retail</u> prices, additional information is required to assess <u>wholesale</u> competition.

Each of the cellular carriers identified below are hereby directed to provide the following information with respect to their operation in the listed Metropolitan Statistical Areas (MSA) and Regional Statistical Areas (RSA). A set of blank data response forms is attached hereto to facilitate uniform preparation of responses.

Cellular carriers that are required to respond to the data request:

 Los Angeles MSA (Los Angeles, Orange, Riverside, and San Bernardino Counties):

Los Angeles Cellular Telephone Company Los Angeles SMSA

2. Bay Area MSA (Alameda, Contra Costa, main, San Francisco, San Mateo, and Santa Clara Counties):

Bay Area Cellular Telephone Company GTE Mobilnet Limited Partnership

3. Sacramento MSA (Placer, Sacramento, and Yolo Counties):

Sacramento Cellular Calephone Company Sacramento Valley 5td Pactnership

4. San Dieg MSA (San Diego County):

U.S. West callular Abrouch Callular

5. Santa sacbuta MSA (Santa Barbara Courty):

Santa Barbara Cellular GTE Mobilnet Ltd Partnership

6. Fresno MSA (Fresno County)

Fresno Cellular Telephone Company Fresno MSA Ltd. Partnership

7. California 2 (RSA 2) (Modoc, Lassen, and Plumas Counties):

California 2 Cellular Corporation Modoc RSA Ltd Partnership)

8. California 7 (RSA 7) (Imperial County):
Century El Centro Cellular Corporation
Contel Cellular, Inc.

#### Questions:

- 1. Provide total number of activated wholesale cellular telephone numbers (units) at the end of each year for the last five years, inclusive for 1983 1993. Breakdown wholesale units into facilities-based retail operations, resulters, master volume users, and governmental agencies. For each of the above classifications provide total number of units based on the following usage categories in minutes of mae: 0 60, 61 120, 121 480.
- 2. Provide number of wholesale units on "Basic Plan," or equivalent service plan, for the last five years (1989-1993, inclusive), broken down into facilities-based operations and resellers. Show billed rate for each classification in dollar(s) per minutes of usage based on 60, 120, and 480 minutes of use per month. In addition, separately identify the access charge for each classification. Assume sinutes of use are divided 80% peak and 20% off-peak use.
- 3. Provide total number of units on each plan other than basic or its equivalent for the last five years (1989-1993, inclusive). Separately report contractual plans that require customers to stay on the same service plan for one or more years. Units should be broken down into facilities-based operations, resellers, master volume users, and governmental agencies. Show

monthly customer bill in dollar(s) per minutes of usage based on 60, 120, and 480 minutes of use per month. In addition, separately identify the access charge for each classification. Assume minutes of use are equally divided between 80% peak and 20% off-peak use.

Documents, workpapers, reports, or any other source of information on which responses are based may be required by the Commission staff to clarify or substantiate responses.

## B. Cellular Carriers Association of California Rate Study

The Cellular Carriers Association of California (CCAC) presented a rate comparison study on page 20 of their initial comments. CCAC shall provide the following additional information with respect to the rate study.

- 1. Identify by name the cellular carriers included in the study. Where different carriers were included in some years but not others, so identify.
- 2. Provide for each of the cellular sacriers included in the study the raw data used to compute the average cost per minute of usage for each "optimal rate plan" included in the tudy. The raw data should be provided in computer-readable format.
- 3. Were the terms offered by each carrier under its "optimal rate plan" consistent from year to year of the study? To the extent the answer is "no," please indicate by carrier and year where the terms of the plan changed and what those changes were.
- 4. Describe what terms and conditions generally were required to receive service under the "optimal rate plans" with respect to minimum duration, minimum usage, or penalties for early cancellation.
- 5. Of the subscribers under discounted rate plans in Charts H-J, for each year and subcategory of size and usage identified:
  - (i) What percentage of subscribers received service under the "outimal plan" as identified in Charts E-3?
  - (b) What was the average cost per minute of usage for customers under discounted rate

plans who did not receive service under the "optimal" plan?

(c) What was the average cost per minute of usage for customers under basic undiscounted rate plans?

### C. Nationwide Cellular Services, Inc. Study

Nationwide provided as its comments two papers authored by Thomas W. Hazlett, Ph.D (Hazlett). The second of the two papers is a rebuttal to a critique of the first Hazlett paper. The critique by John Haring (Haring) and Charles Jackson (Jackson), "Errors in Hazlett's Analysis of Cellular Rents," is referenced, but not provided in Nationwide's comments. In order to provide a complete context for understanding the Hazlett papers, Nationwide is directed to provide a copy of the Haring and Jackson paper.

Nationwide should also provide the following:

- 1. Congressional Budget Office Report "Auditioning Radio Spectrum Licenses" (March 1992) referenced in footnote 13 of the Hazlett paper.
- 2. 1992 FCC Study oprepared by David Reed: "Putting it all Together: The Cost Structure of Personal Communications Services" referenced in footnote 79, page 36 of Hazlett's second paper.
- 3. 1992 Kwerel & Williams Sindy referenced in footnote 80 of the Hazlett paper.

Dated April 11, 1994, in San Francisco, California.

/s/ THOMAS R. PUISIFER
Thomas R. Pulsifer
Administrative Law Judge

1	Number o	Units		<b></b>	<b> </b>		<del></del>	<del> </del>			<u>                                      </u>					
Ĭ																
j	Retail Ope	rations		Reselle	ers		MVU*	<u> </u>		Govn't U	se					
_[	ũ - <b>6</b> 0	61 - 120	121 - 400	1 <u>0 - 30</u>	<u> 120</u>	121 - 480	0-60	61 - 120	12: - 480	0 - 60	61 - 120	121 - 480				
-		,		}				!				<b>.</b>				Į
ĺ			······································					1								
1			<del></del>				· · · · · · · · · · · · · · · · · · ·	·	·		<del></del>					
ł			<del></del>	<del> </del>	<del></del>			<del></del>	<del> </del>		<del></del>		<del></del> -	<del> </del>	<del> </del>	<del></del>
					<del> </del>			.l	ļ	<u> </u>	<del> </del>			<b>}</b>		ļ
				.]				1	<u> </u>			-	<u> </u>	<u> </u>	L	<u> </u>
_		,		1					<u> </u>				<u> </u>			
	⊇yan or Eq	uivalen.				<b></b>		·								
. 1			·	ļ	<u> </u>			<u>'</u>	<del> </del>	<b>}</b>	<b></b>	<u> </u>	<u></u>			<u> </u>
٠,	Muraber o	1 Units		<del> </del>	<del></del>	<b>}</b>		_!	ļ	<b> </b>	<del> </del>	 -, <del></del>	<u> </u>		ļ	<u>,                                    </u>
ı	Refail Ope	erations		Reselle	ers							J	<u> </u>	<u> </u>		
	<b>)</b> - 60		121 - 480	0-60	61 - 120	121 - 480						1	1			1
-												:				
-		\	·	1		······································						1		<u> </u>	1	
				1	<del> </del>	<del> </del> -	}	<del></del>	<del></del>	<del></del>	<del> </del>	1	<del> </del>	<del> </del>	<del> </del>	<del> </del>
١		<u> </u>	L	}	<u> </u>				<del> </del>	<del> </del>	<del>\</del>	-	<b></b>	<b> </b>	<del> </del>	<del> </del>
Ļ				Ī	l .		1		_	[	.		I.	ĺ	ſ	-
		<u> </u>		<u>`</u>		<del></del>	ļ			<del></del>	·}		<del></del>		<del></del>	

. 20 .

ť	\$MOU_											
	Retail Ope	rations		Access	Resellers	<u> </u>		Access	 	 		
į	60	120	480	Charge	60	120	480	Charge				
9									 			
				l 							-	
	l				<u> </u>							
2												
Ę.)				1	7							
	If access c	harges v	ary (x/3h zzi	ruies of	usa; e, sh	ow amour	ts.	Ĺ				

of plan:			<u> </u>		<u> </u>										
			Reselle	rs		WVU*			Govn't U	lse					
		121 - 480			121 - 480		61 - 120				121 - 480				
															<del></del>
		1.							<b>-</b>						
				·	? 										
			:	i <del></del>	1.	ļ									:
	,		-	ļ						-					
\$MOU															
	rations		/\ccess	Reselle	rs		Access	WVO.			Access	Govn't Us	Ð		Access
30	120	601	Charge	36	120	80	Charge	60	120	480	Charge	60	120	480	Chame
							<u> </u>							L	
			1				·	1				-			
		1 !	<u></u>	ļ		<u> </u>	· ·	<u> </u>	~ .		<del>-</del>		\		
	!	1			.			·				ļ			<u> </u>
1	1	*		4	1	-	4		}			1	I		)
	Number of Retail Ope 0 - 60 \$/MOU Retail Ope 57	Number of Units  Retail Operations  0 - 60   61 - 120  \$ AMOU  Retail Operations  120	Number of Units  Retail Operations  0 - 60   61 - 120   121 - 480  \$AMOU  Retail Operations  37   120   450	Number of Units  Retail Operations  0 - 60   61 - 120   121 - 480   0 - 30    \$AMOU  Retail Operations  37   120   450   Charge	Number of Units  Retail Operations  0 - 60   61 - 120   121 - 480   0 - 30   61 - 120    \$AMOU  Retail Operations  120   450   ©harge   30	Number of Units   Retail Operations   Resellers     0 - 60   61 - 120   121 - 480   0 - 30   61 - 120   121 - 480     \$\text{\$\text{MOU}}   Retail Operations   Access Resellers     50   460   Charge   30   120	Number of Units   Resellers   MVU*	Number of Units   Resellers   MVU*	Number of Units         Resellers         MVU*           0 - 60         61 - 120         121 - 480         0 - 30         61 - 120         121 - 480         0 - 60         61 - 120         121 - 480           \$MOU         Access         Resall Operations         Access         Resellers         Access         MVU*           \$7         120         Acc         Charge         30         120         480         Charge         60	Number of Units   Resellers   MVU*   Govm't U	Number of Units   Resellers   MVU*   Govn't Use	Number of Units   Resellers   MVU*   Govn*t Use	Number of Units   Resellers   MVU*   Govn*t Use   D - 60   61 - 120   121 - 480   0 - 50   61 - 120   121 - 480   0 - 60   61 - 120   121 - 480   0 - 60   61 - 120   121 - 480   0 - 60   61 - 120   121 - 480   0 - 60   61 - 120   121 - 480   0 - 60   61 - 120   121 - 480   0 - 60   61 - 120   121 - 480   0 - 60   61 - 120   121 - 480   0 - 60   61 - 120   121 - 480   0 - 60   61 - 120   121 - 480   0 - 60   61 - 120   121 - 480   0 - 60   61 - 120   121 - 480   0 - 60   0 - 60   61 - 120   121 - 480   0 - 60   61 - 120   121 - 480   0 - 60   0 - 60   61 - 120   121 - 480   0 - 60	Number of Units   Resellers   MVU*   Govn*t Use	Number of Units  Retail Operations Resellers MVU Govn't Use  0 - 60   61 - 120   121 - 480   0 - 30   61 - 120   121 - 480   0 - 60   61 - 120   121 - 480   0 - 60   61 - 120   121 - 480    \$AMOU Retail Operations Access Resellers Access MVU Access Govn't Use  \$7   120   450   Charge   50   120   450   Charge   60   120   480   Charge   60   120   480

intre	ctual Plans	3														
rānii J	red years o	f contract	1	·												
_		Number	of units													
	Retail				1											
	Operation	5		Reselle	rs		MVU.	1		Govn'i U						
DU	0 - 60	61 - 425	:21 - 430	9-60	61 - 120	121 - 480	0 - 60	<u>61 - 120</u>	121-480	0 - 60	61 - 120	<u> 121 - 480</u>				
9 <b>69</b>		,														
980	1					ł		· !					4.			
991		, , , , , , , , , , , , , , , , , , ,								<i>-</i> -						
992																
995		 		į				<b>,</b>								
MOI	]	   <del></del>				<u>.</u>	<u> </u>				, ,		<u> </u>			
ecasi	red years o	f contrac	1	1	<del> </del>											
34.50		SMOU		ال												
	Retail					<u>L.                                    </u>			12.2.	<u> </u>		ļ				-
	Operation	S	ļ		Reseller		400	Access		1	400	Access	Govn't Us			Access
	60	1.20	480	Charge	60	120	480	Charge	60	120	480	Charge	60	120	480	Charge
9 <u>89</u>				ļ			<u> </u>		ı <del></del>	<b> </b>	<b></b>		ļ	<b> </b>		
990	)			1			<b>}</b>		J	<u> </u>		<u> </u>				
991	,		]	 		<u>'</u>										
992		!	j	<u> </u>				<u> </u>			<b> </b>					
5 <b>93</b>			د	<u></u>				<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>			

quir	ed years o	f contrac	2					-								
{		Number	of units											····		
	Retail															
	Operation	S		Reselle	<u>8</u>	424 488	WVU*	04 400		Govn't U	se la	404 105				<del></del> .
υĮ	<b>O</b> - 60	61 - 120	121 - 480	0 - 60	61 - 120	121 - 480	0-60	81 - 120	121 - 480	U - 8U	61 - 120	121 - 480				
9																
0																
1				, 												<del></del>
32	 			l 									ļ <u>.</u>			
3		 		ļ				] <del> </del>					ļ			
ل ان	J			<del> </del>				<del> </del>				· ·	<del>                                     </del>		<u> </u>	<del></del>
	red years o	contrac	2	1				<u> </u>								
		SMOU														
	Retail	l		ــــــ	<u>-</u>	L	ļ	·		Govnt	ļ		<del> </del> _		<u>.                                    </u>	
	Refail Ope			Access	Reseller	<u>'S</u>	400	Access		400		Access	Govn't Use			Access
	<u>30</u>	20	480	Charge	60	120	480	Charge	60	120	480	Charge	60	120	480	Charge
39		· ·	<u> </u>	<del> </del>		<u> </u>	<b></b>	ļ	L	<u> </u>	<u> </u>	<u> </u>	<b> </b>			
50	1	\$ \$		j			l		l							
31							1									
92						1		ļ	[	<u> </u>	<u> </u>	<u> </u>				
23			ļ. 	ļ. <u>.</u>		<b> </b>			·	·}	ļ				,	<b> </b>
			J	<u></u>		J	<u> </u>	: <del></del>	J	<u> </u>	<u>.l</u>	J	.1			<u></u>

tiui T	ed years of	contract	3				<del>;</del>									
-		Number	of units													
_	Relaii									Govn't						
	Operations	s		Reselle		<u> </u>	W.VU*			Govn't U						
U	O - 60	61 - 120	121 480	0-60	61 - 120	121 - 480	C - 60	61 - 120	121 - 480	0 - 60	61 - 120	121 - 480				
69																
90							l 									
<u>5</u> (	:							. <del></del>						·		
<u>52</u>			,	* .			<u> </u>	<del></del>								
33																
<u>_</u> ,				,			Υ									
oui;	ec years o	l contract	3	1									`	,		
		SAMOU .		·	<u> </u>		<del> </del>	<del>                                     </del>	<del></del>	Govnt	<b>-</b>					
	Retail	ratione		Acress	Reselle	l .		Access	WVII.	GOVIIL	<u> </u>	Access	Govn'i Use			Access
	Retall Ope	120	436	Charge			480	Charge	60	120	480	Charge	60	120	480	Charge
ð S							<u>.</u>				<u> </u>					
90						<u> </u>		<u> </u>								
-9							·									
<u>ુ</u> 2			ļ.	.1					l	<u></u>						
ંઉ			<u>. =</u>				*	J								
				1		.i	17		¥.	·	ļ					ļ
	AA JINAAC •	asia Voi	ame uillit	with 50 c	or more a	ınits		·		.l	<u> </u>	1	1		l	l

PR-12-94 TUE 16:40 SteveCarlsonWHssac

I.93-12-007 TRP/rmn

#### CERTIFICATE OF SERVICE

I certify that I have by mail this day served a true copy of the original attached Administrative Law Judge's Ruling Directing Parties to Provide Supplemental Information on all parties of record in this proceeding or their attorneys of record.

Dated April 11, 1994, at San Francisco, California.

/s/ RHONDA M. NASU Rhonda M. Nasu

## MOTICE

Parties should notify the Process Office, Public Utilities Commission, 505 Van Ness Avenue, Room 2000, San Francisco, CA 94102, of any change of addless to insure that they continue to receive documents. You must indicate the proceeding number of the service list on which your name appears.

APPENDIX B

## BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Investigation on the Commission's Own Motion into Mobile Telephone Service and Wireless Communications.

I.93-12-007

## ADMINISTRATIVE LAW JUDGE'S RULING DIRECTING PARTIES TO PROVIDE FURTHER SUPPLEMENTAL INFORMATION

On April 11, 1994, an Administrative Law Judge ruling was issued directing parties to provide supplemental information in connection with the Commission's Order Instituting Investigation (OII) of Mobile Telephone Service and Wireless Communications. As noted in the April 11 ruling, the OII explained that upon receipt of parties filed comments, "[t]he Commission may issue interim rulings or decisions to guide parties for further comments...."

Upon further review of parties' comments, additional data requirements have been identified. In accordance with the directive of the OII, this interim ruling directs the cellular carriers identified in the April 11 ruling to provide further information. The additional information requested below is required to assess the claims of industry competitiveness, as asserted in the filed comments.

IT IS RULED that each cellular carrier identified in the April 11, 1994 ruling in Item A shall provide the following information by May 16, 1994 for those same Metropolitan Statistical Areas and Regional Statistical Areas designated in the April 11, 1994 ruling for each year 1989-1993:

Provide the total number of cell sites that have a Capacity Utilization Raiz (CUR) within the range described below. CUR for the purpose of this data request is defined as the ratio of the average busy hour (BH) capacity in Erlangs to designed capacity in Erlangs for each cell site. Average BH capacity for this purpose is to be determined by finding the average of the